

Cycles and Frames for

Carlton

THE HAND - MADE CYCLE

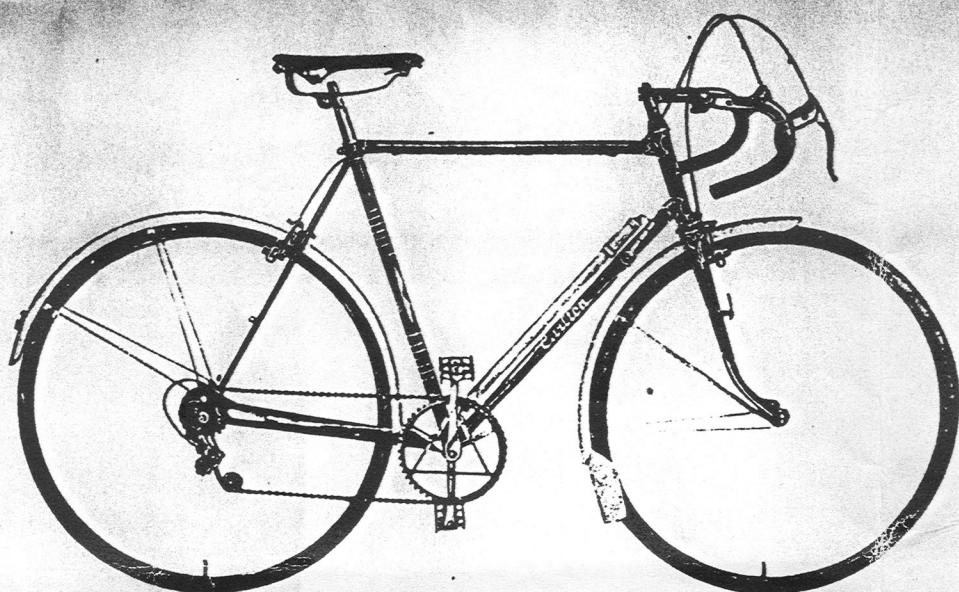
1957



first over the line - first in

Design

Corinthian



A SUPER MODEL WITH A FINISH THAT IS DIFFERENT

The frame and forks are finished in flamboyant with a two colour shaded seat panel; this is edged either side with three matching panels. The forks and seat lug are lined. Chromium plated head lugs and fork ends set off a really fine job.

FRAME Hand-Built, Reynolds 531 tubing. 19" to 24" sizes. Angles 72 parallel. 24" 73/71.
FORKS oval section with light weight crown.
BRAKES G.B. or Weinmann with coloured cables.
HANDLE BAR STEM G.B. alloy.
SADDLE Lycette swallow or L.15.N.
TYRES Michelin High Speed, high pressure or Dunlop Speed.
RIMS Dunlop 27 by 1 1/2 High pressure.
GEARS Benelux or Simplex 4, 5, 8, or 10 speed. Double chainset models can be supplied with the Benelux Mark 7. Cable control changer, with a Williams F1016 chainset at the quoted price.
MUDGUARDS Bailey or Beaugardes.
SLEEVES Dare pattern with matching brake lever rubbers.
CHAINSET Williams C.34 or C.45.
HUBS Bayliss-Wiley Lightweight.

PRICE LIST, JULY 1st, 1957

	£	s.	d.		£	s.	d.
COURANT				FRANCO ITALIA OR FLYER			
Single speed fixed or free	23	2	11	4 or 5 speed	41	2	3
3 speed	24	10	0	10 speed	41	2	9
4 speed	25	5	2				
5 speed	25	11	3	FLYER			
6 speed	25	19	9	Single speed 1/2 or 3/32 Williams chainset	31	6	2
10 speed	26	19	8	Single speed 1/2 or 3/32 Chater Lea chainset	31	8	6
531 SPORTS							
Single speed fixed or free	23	17	11	FRAMES			
3 speed	25	5	2	531 SPORTS	9	5	0
4 speed	25	14	3	COURETTE	9	5	0
5 speed	25	19	9	COURETTE TWIN TUBE	10	7	6
10 speed	27	7	6	CORINTHIAN & PROFESSIONAL	10	10	0
CORINTHIAN				CONNAUGHT & CONTINENTAL	11	10	0
4 speed	26	6	4	INTERNATIONAL CLUBMAN (N.P.)	11	19	6
5 speed	26	12	5	INTERNATIONAL ROAD PATH	12	5	0
10 speed	27	19	7	INTERNATIONAL CLUBMAN (W.C.P.)	12	5	0
CONNAUGHT AND CONTINENTAL				MODEL "73"	12	5	0
4 speed	27	4	6	ALL CHROME	13	10	0
5 speed	27	10	7	SUPER PYTHON	13	12	6
10 speed	28	19	7	FLYER (N.P.)	14	12	0
COURETTE				FLYER (W.C.P.)	15	7	6
Single speed fixed or free	23	17	11	ROAD TRACK	15	15	0
Simplex or Sturmey 3	25	5	2	FRANCO ITALIA	15	17	6
4 speed	25	14	3	"73" ALL CHROME	15	5	0
INTERNATIONAL CLUBMAN (W.C.P.)				JEWEL	22	0	0
Single speed	26	18	5				
4 speed	28	14	9	AMENDMENT TO SPECIFICATIONS			
5 speed	28	19	7	Models marked with a * now fitted with			
10 speed	30	8	0	Michelin HIGH SPEED High Pressure Tyres			
INTERNATIONAL CLUBMAN (N.P.)				EXTRAS			
4 speed	27	19	7	Resilient Large Flange Hubs	6	0	1 3
5 speed	28	5	8	Bayliss Wiley Large Flange Hubs	17	6	7 10
10 speed	29	15	11	531 steel stem in lieu G.B. Alloy	8	0	1 8
LONG FELLOW				B.15. Swallow or Flyer saddle	8	0	1 8
4 speed	26	6	4	G.H.6. Dyno Hub	2	6	7 9 9
ALL CHROME MODELS				Mark "7" cable controlled front	8	0	1 8
"Carlton" all chrome 4 speed	29	15	11	changer on "10" speed models			
"Carlton" all chrome 10 speed	31	12	3	Feather lining on models CON-	7	6	1 7
All Chrome special 4 speed	30	8	0	NAUGHT, COURETTE and CON-			
MODEL "73"				TINENTAL			
4 speed	30	2	0	Feather lining on models 531 SPORTS,			
				CORINTHIAN and INTERNA-	15	0	3 2
				TIONAL CLUBMAN			

An allowance of 8/4 is made if Sprite and Endricks are fitted in lieu of Dunlop H.P. tyres and rims.

The Franco-Italia



4, 5, 8, or 10 SPEED

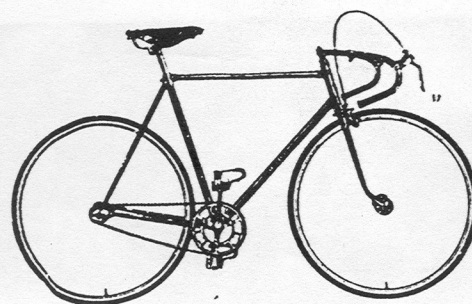
Frame and forks built throughout of light gauge REYNOLD 531 BUTTED tubes, forks and stays. FRAME 19" to 25", angles to order. Wheelbase, bracket height and all other measurements to order. NERVEX PROFESSIONAL OR OSCAR EGG NEW STREAMLINE pattern lugs. Genuine SIMPLEX or BENELUX rear fork ends. Standard F/O dropouts can be supplied. Oval Continental Front Forks, solid fork ends with integral mudguard eyes unless brazed on pattern are preferred. Brazed on SIMPLEX boss, gear and brake cable fittings, 18" pump pegs, position to choice. Other brazed on fittings to order. Wrap over top stay eyes. Rapid taper, pencil or round-oval round chainstays. ALATET head and BAYLISS WILEY featherweight bracket fittings. Wheels 27". DUNLOP high pressure tyres and rims built on BAYLISS WILEY Continental large flange hubs drilled 36/36 or 32/40. Coloured flanges if required. WILLIAMS C1032 double chainset, choice of SIMPLEX 4 or 5 x 3/32 gear with SIMPLEX freewheel. SIMPLEX, BENELUX or HURET front changer. Bend and stem to choice. 2 G.B. COUREUR brakes or WEINMANN alloy with quick release adjustment and coloured bush in handlebar lever. Pedals BRAMPTON 88. B17 standard or B17 FLYER saddle. 18" pump. G.B. wing nuts. Finish Enamel or flamboyant colour to choice, head tube and 2-piece panel on seat tube. Lugs picked out and frame feather lined in two colours. C.P. Crown or with sprayed seat cluster, B.B. area and head and parts of top and down tube and the new Marshall-tone lining.

CARLTON "73" M.S. MODEL

The outstanding value in massed start frames. Built with complete sets of Reynolds 531 Butted tubes, forks, and stays. Benelux or standard ends. Angles 73/72. Oscar Egg STREAMLINE pattern lugs 10 1/2" B.B. with 27" wheels. Usual brazings.

FINISH Optional enamel or flamboyant colour. Head tube, in contrast lugs lined. COMPLETE MACHINES are equipped with G.B. Bend, stems and brakes, B.B. pedals 27" wheels D.B. Spokes B.15 saddle, choice of Benelux Mark 7 or Simplex Gear.

The New Carlton Flyer



This up to date version of a very old favourite has been completely re-designed and incorporates an entirely new lug cut. Both the road and track versions are available as well as general purpose club frames for the riders who like to "mix it".

PURSUIT TIME TRIAL EDITION

FRAME completely built of Reynolds 531 Butted tubes, forks and stays. 1/2" seat stays on road models 1/2" on track models, choice of round, oval or Dee forks in many rakes including the Dupieux and Pursuit patterns. Rapid taper, round oval round or fluted and indented chain stays. Benelux Simplex Carlton Chater Lea or Long track ends.

COMPONENTS fitted on Pursuit Time Trial edition.

BRAKES front G.B. Coureur or Weinmann, and Record rest to give balanced position when riding on "tops" Bend G.B. alloy or steel pattern to choice.

HANDLE BAR STEM G.B. 531 quality steel.

TYRES Dunlop High Pressure or Michelin "25" on Dunlop H.P. rims.

SADDLE B.15 Swallow or flyer.

HUBS Bayliss-Wiley large flange Continental.

CHAINSET C.45 Fluted cranks (Chater Lea extra).

CHAIN Brampton 3/32" or Reynolds 1/4" Pedals B.8 solid centres. The 5 and 10 speed models as listed have similar components to the Franco Italia.

FINISH Flamboyant or enamel colour with head and seat panels lug lined and Curley inserts picked out. C.P. forks crown and head lugs or C.P. crown and front and rear dropouts.

JEWEL, ROAD TRACK AND SUPER PYTHON FRAMES

These frames are all built to individual specification incorporating 531 Butted or "Kromo" Butted tubes, forks, and stays. ROAD AND TRACK VERSIONS OF ALL MODELS ARE AVAILABLE.

THE JEWEL can be described as the "Ultimate" in lug work and finish. The lugs are cut out to an unusual and delicate design. The frame is beautifully enamelled and ornamentally panelled and lined with Chromium plated head front forks, seat panel and frame ends.

THE ROAD TRACK is a very popular short distance Road job but the frame can be built as a pure track frame. A very neat and light lug cut is employed. Colour choice, lugs picked out C.P. Crown.

THE SUPER PYTHON is built with Nervex Professional lugs.

FINISH Enamel or flamboyant colours. Lugs picked out, seat panel C.P. front and rear drop outs. **SUPER PYTHON CYCLES** are equipped with 27" Dunlop H.P. tyres and rim. D.B. Spokes. No. 9-10 hubs. Weinmann or G.B. Coureur brakes (1 brake on fixed wheel model) B.15 flyer or Swallow saddle. C.45 Chainset G.B. Bend and stems.

INTERNATIONAL ROAD PATH AND PROFESSIONAL FRAMES

2 moderately priced hand built club frames incorporating 531 tubes.

THE INTERNATIONAL ROAD PATH has Chater Lea or Long track ends and Round or Oval Short rake forks. The famous International lug work is employed. Optional colour lug picked out, seat panel.

THE PROFESSIONAL can be built either to a road or track specification the road specification includes Benelux or standard F/O ends, Oval forks Round oval round chain stays. Nervex professional or Oscar Egg lugs suitably picked out to match the main colour.

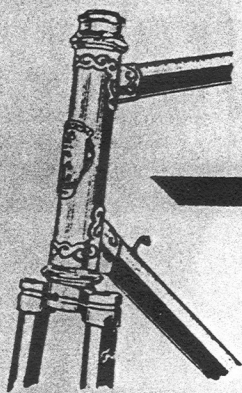
CHROMIUM PLATING EXTRAS

Fork, crown, front and rear dropouts	£1 10s. 0d.	Fork, crown and tips	17s. 6d.
Fork, full chrome	£1 0s. 0d.	Fork, crown and tips and rear frame	
Frame, rear ends only	£1 5s. 0d.	ends	£2 5s. 0d.
Frame, head only	14s. 0d.	Frame, head and rear ends	£1 18s. 6d.
Front and rear end on International Clubman (WCP)	£1 15s. 0d.	Frame, and fork, all Chrome	£4 0s. 0d.

Deduct 9s. 6d. from above prices when a plated crown is standard. On complete machines extras are subjected to Purchase Tax calculated at 4s. 2 1/2d. in the £1.

All plating is 1st quality as the Chrome has a copper nickel undercoat.

ALL CARLTON FRAMES ARE RUSTPROOFED BY THE FAMOUS JENOLITE PROCESS

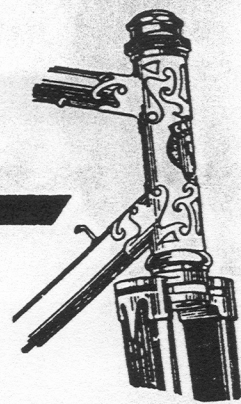


New Flyer Lug work.

The Hand-Made Cycle

Carlton

The Hand-Made Cycle



International Clubman Lug work.

THE CARLTON CYCLE COMPANY was established at Carlton, Nr. Worksop in 1898. Since then Carlton Cycles have gained an International reputation for craftsman built bicycles. The slogan "HAND MADE" covers all stages of the construction and finish of all models. The individual attention to every cycle does not cease with purchase. Our dealers are selected for their knowledge of all phases of cycling and ability to give service including Hire Purchase facilities. Our staff are pleased to give you their assistance in the drawing up of specifications. We advise customers when ordering frames to give details of the hubs and gears they intend to use especially if quick release hubs are to be fitted. CARLTON racing frames have been ridden successfully on road and path for many years and countless National and Overseas Championships have been won by riders on CARLTONS. Other achievements include a 1st and many placings in World Championship events and many successes in "Blue Riband" time trials in this country.

International Clubman Model W.C.P.

For a long time there has been a demand from club folk for a medium priced lightweight with a first class specification and a frame embodying lug work normally associated with machines in the £40 category. We introduced the INTERNATIONAL CLUBMAN in Autumn 1955 and we feel owing to the instant and continued demand for this model we have fulfilled this requirement.

FRAME Hand-built, sizes 19" to 23" 72° parallel angles; 24" 73/71° INTERNATIONAL lugs hand cut to exclusive scroll design. Reynolds 531 tubing. Brazed on gear and brake fittings, pump pegs, integral or brazed on mudguard eyes. CHATER LEA adjustable lamp bracket.

FORKS Oval section to pleasing contemporary design.

BRAKES G.B. Coureur or Weinmann fitted with Dare lever grips.

WHEELS Dunlop 27" or 26" High Pressure tyres and rims with Bayliss Wiley lightweight gear sided hubs, D.B. spokes.

SADDLE Lycett Swallow, L.15 N or standard or Wrights Olympian.

GEARS Simplex or Benelux Mark "7", 4, 5, 8 or 10 speeds or fixed wheel.

CHAINSET Williams C.45 with fluted cranks.

MUDGUARDS Bailey or Beaugarde white or coloured.

FINISH Flamboyant or enamel colour, seat lug and bracket shell lined, coloured head or 3 piece seat panel, Chromium plated head lugs and fork crown.

Model International Clubman N.P.

Specification as above but without Chromium Plated head lugs and crown, head lugs picked out to match seat lug and bottom bracket shell.

Connaught Model

The "Highlight" in the Carlton range of cycles—a distinctive machine that stands out from the rest when seen on the road.

FRAME 19" to 24" size, Reynolds 531 tubing, Lindrick lugs, full set of brazed on fittings. Oval or D section forks with neat fork crown to exclusive design.

GEARS Benelux Mark "7" or Simplex 4, 5, 8 or 10 speeds.

HANDLEBAR AND STEM G.B. patterns to choice, Dare plastic sleeves.

BRAKES G.B. or Weinmann fitted Dare lever grips.

SADDLE Lycett Swallow or L.15 N or Wrights Olympian.

CHAINSET Williams C.34 or C.45.

WHEELS Dunlop High Pressure tyres and rims, Bayliss Wiley lightweight gear sided hubs.

PEDALS Steel racing type chrome plated.

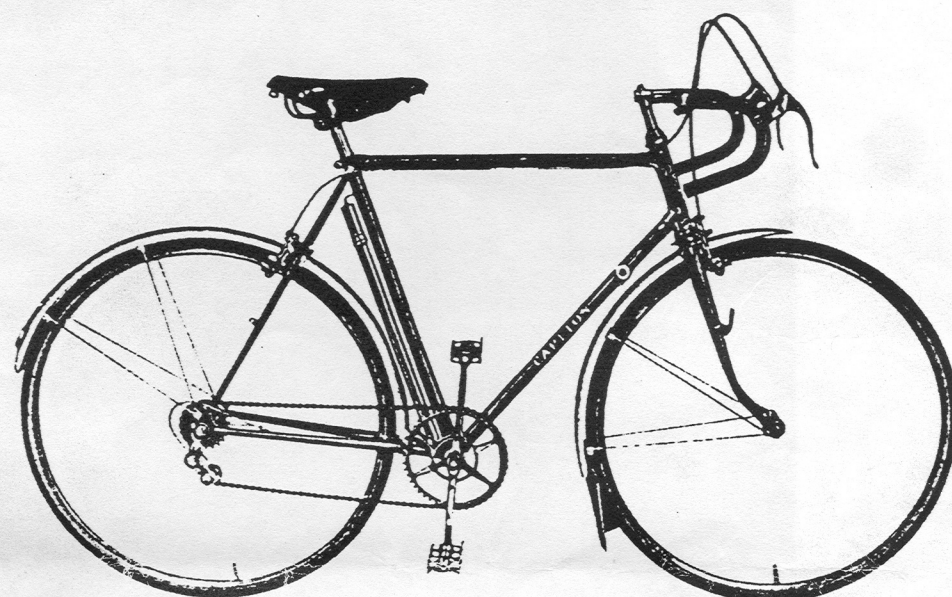
CHAIN Bräampton or Perry 3/32.

BRACKET FITTINGS Bayliss Wiley, Hoffmann steel balls.

MUDGUARDS Bailey or Beaugarde, white or coloured.

FINISH Choice of colours in enamel, lustre or flamboyant, contrast colour on head tube and top quarter of forks OVER CHROME PLATING. Frame and lug lining, top and bottom head lugs crown and 2 forks heavily chromium plated to complete a really striking finish.

Models 531 Sports and Courant



International Clubman Model



Connaught Model

This model is supplied with mudguards.

All Chrome Models

CARLTON CHROME has long been famous for its mirror finish and durability. All plating is copper, nickel, chrome. Whilst any model can be supplied in this finish we do list two standard models with similar equipment to the CARLTON CONNAUGHT.

THE CARLTON ALL CHROME Full chrome finish suitably transferred.

THE ALL CHROME SPECIAL with flamboyant panels on seat and head tube. Alternative finish chrome frame with head tube and lugs, seat cluster, bracket and top of forks sprayed with flamboyant paint.

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